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UTILITY	Attorney Docket No.		14046US02	
PATENT APPLICATION TRANSMITTAL	First In	ventor	Jeyhan Karaoguz	
TRANSMITTAL (Only for new nonprovisional applications under 37 CFR 1.53(b))		Communication System And Method For Discovering End-Points That Utilize A Link Layer Connection In A Wired/Wireless Local Area Network		
	Expres	s Mail Label No	o. EV 329160007 US	
APPLICATION ELEMENTS	ADDRE	ESS TO:	Mail Stop Patent Application Commissioner for Patents	

PATENT APP	First Inventor Jeyhan Karaoguz						
TRANSMI	TTAL	Title Communication System And Method For					
(Only for new nonprovisional applica	ations under 37 CFR 1.53(b))	Discovering End-Points That Utilize A Link Layer Connection In A Wired/Wireless Local Area Network					
		Express Mail Label No. EV 329160007 US					
APPLICATION E	LEMENTS				atent Application ner for Patents		
See MPEP chapter 600 concerning uti	lity patent application contents.	ADDRE		P.O. Box 14 Washington	50 , DC 22313-1450		
1. Fee Transmittal Form (e.	g., PTO/SB/17) ie for fee processing)	7. CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)					
2. Applicant claims small en See 37 CFR 1.27.	•		otide and/or Ar olicable, all ne		ence Submission		
3. Specification (preferred arrangement set forth to	[Total Pages 36]	а. [eadable Form (0	*		
-Descriptive title of the in		b. S _l		equence Listir	-		
-Cross Reference to Rela -Statement Regarding Fe			i. U CD-R	OM or CD-R (2	copies); or		
-Reference to sequence	isting, a table, or a computer		ii paper				
program listing appendix -Background of the Inven	tion	с. Г	Statements	verifvina identitv	of above copies		
-Brief Description of the I -Detailed Description	Orawings (if filed)				ATION PARTS		
-Claim(s) -Abstract of the Disclosur	re.	9. 🗍	Assignment	Papers (cover s	sheet & documents(s))		
					Power of Attorney		
5. Oath or Declaration [7	otal Pages 4]	11. English Translation Document (if applicable)					
a. 🔀 Newly executed (origina	or copy)	12.	Information Statement (Disclosure IDS)/PTO-1449	Copies of IDS Citations		
b. Copy from a prior application (for continuation/divisional		13.	'	/ Amendment			
i DELETION OF IN	VENTORS ached deleting inventor(s)	14.🛛		eipt Postcard (N specifically item			
	plication, see 37 CFR	15.		py of Priority Do			
6 \[\]	<i>).</i>	16.	Request an	d Certification u	nder 35 U.S.C. 122(b)		
Application Data Sheet. S	ee 37 CFR 1.76		its equivaler		tach form PTO/SB/35 or		
		17	Other:				
18. If a CONTINUING APPLICATION amendment, or in an Application Description Continuation	ta Sheet under 37 CFR 1.76:			rmation below a of prior applicati			
Prior application information:	Examiner:		Group/Art Unit	•			
For CONTINUATION OR DIVISIONAL API 5b, is considered a part of the disclosure incorporation <u>can only</u> be relied upon wh	of the accompanying continuation	or divisional omitted from	I application and m the submitted	is hereby incorpo	orated by reference. The		
	10. CORRESPON		NUKE33				
Customer Number or Bar Code Label Correspondence addres 23446 PATENT_TRADEMARK_OFFICE							
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Name (Print/type)	Christopher Winslade >	Registration No. (Attorney/Agent)	36,308
Signature	Chrene	Date:	June 26, 2003



PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)750.00

Complet	if Known	
Application Number	Unassigned	
Filing Date	Herewith	
First Named Inventor	Jeyhan Karaoguz	
Examiner Name	Unassigned	
Group Art Unit	Unassigned	
Attorney Docket No.	14046US02	_

METHOD OF PAYMENT				FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge indicated fees and			3. ADDITIONAL FEES								
credit any overpayments to: Deposit				Large Entity							
Account Number			13-0017			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account Name	McA	Andr	ews, Held &	Malloy		1051 1052	130 50	2051 2052	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet	
☑ Char	ge Any Ad	ditiona	I Fee Required Un	der 37 CFR 1.	16 and 1.17	ł				Silect	
	icant daims 37 CFR 1.2		I entity status.			1053	130	1053	130	Non-English specification	
2. ⊠ Payme	nt Enclos	ed:				1812	,		2,520	For filing a request for ex parte reexamination	
⊠ Chec	k 🗆 Cred	dit Car	d Money Order	r □ Other		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
		EE (CALCULATI	ON		1805	1,840	1805	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FII		-4!4··									
Large Entit			Fee Description			1251	110	2251	55	Extension for reply within first month	
Code (\$)					Fee Paid	1252	400	2252	200	Extension for reply within second month	<u> </u>
1001 74	0 2001	370	Utility filing Fee		750.00	1253	920	2253	460	Extension for reply within third month	
1002 33			Design filing Fee			1254 1255	1,440		720 980	Extension for reply within fourth month	
						1401	1,960 320	2401	160	Extension for reply within fifth month	<u> </u>
1003 51		_	Plant filing fee			1401	320	2401	160	Notice of Appeal	
1004 74	0 2004	370	Reissue filing fee			1402	280	2402	140	Filing a brief in support of an appeal	
1005 16	0 2005	80	Provisional filing f	ee		1451	1.510		1510	Request for oral hearing	<u> </u>
						1451	110	2452	55	Petition to institute a public use proceeding Petition to revive - unavoidable	\vdash
				SUBTOTAL ((1) (\$1750.00	1453	1,280		640	Petition to revive - unintentional	
				GODIOTAL	(1) (4)1 50.00	1501	1,280		640	Utility issue fee (or reissue)	 1
2. EXTRA CL	AIM FEES					1502	460	2502	230	Design issue fee	
				Fee from		1503	620	2503	310	Plant issue fee	
			Extra Claims	below	Fee Paid	1460	130	1460	130	Petitions to the Commissioner	
Total Claims	18 - 20)** =	© ×	=		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Independent						1806	180	1806	180	Submission of Information Disclosure Stmt	
Claims Multiple Depe	③ - 3** ndent	=	Ø×	<u>Ø</u> =	0	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Large Entit	y Small Er	ntity				1809	740	2809	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
Fee Fee Code (\$)		Fee	Fee Description			1810	740	2810	370	For each additional invention to be examined (37 CFR 1.129(b))	
1202 18	2202	9	Claims in excess	of 20		1801	740	2801	370	Request for Continued Examination (RCE)	
1201 84			Independent clain			1802	900	1802	900	Request for expedited examination of a design application	
1203 28	0 2203	140	Multiple depender	nt claim, if not	paid	Other	fee (sp	ecify)		··	
1204 84	2204	42	**Reissue indeper over original pa			-					
1205 18	2205	9	**Reissue claims i)						
SUBTOTAL (2) (\$)											
**or number p	reviously p	a <u>id,</u> if	greater; For Reiss			*Redu	ced by	Basic Fili	ng Fee P	Paid SUBTOTAL (3) (\$)

SUBMITTED BY		_			Complete (if applicable)
Name (Print/Type)	Christopher Winslade	Registration No. (Attorney or Agent)	36,308	Telephone	(312) 775-8000
Signature	1//	· lee		Date	June 26, 2003